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NOV 27 1996

## United States Surgical Corporation 510(k) Premarket Notification

AUTO SUTURE\* Modified Endoscopic Fascia Stapler\*\*

SUMMARY

510(K) SUMMARY OF INFORMATION SUPPORTING SAFETY AND EFFECTIVENESS

SUBMITTER:

**United States Surgical Corporation** 

150 Glover Avenue Norwalk, CT 06856

(203) 845-1000

**CONTACT PERSON:** 

Christopher Taylor

DATE PREPARED:

October 4, 1996

**CLASSIFICATION NAME:** 

Implantable Staple

COMMON NAME:

Surgical Staple

PROPRIETARY NAME:

Trademark name not yet determined.

PREDICATE DEVICE:

Origin® Tacker™ System (K944415)

**DEVICE DESCRIPTION:** 

The AUTO SUTURE\* Modified Endoscopic Fascia

Stapler\*\* device is an endoscopic stapling device. The

device is disposable and is supplied sterile.

INTENDED USE:

The AUTO SUTURE\* Modified Endoscopic Fascia Stapler\*\* device is intended for use in affixing prosthetic material or approximating tissue. This device may be used both endoscopically and in open procedures.

MATERIALS:

All component materials of the AUTO SUTURE\* Modified Endoscopic Fascia Stapler\*\* device are comprised of materials which are in accordance with ISO Standard #10993-1

PERFORMANCE:

The AUTO SUTURE\* Modified Endoscopic Fascia Stapler\*\* device was tested both *in-vivo* and *in-vitro* to evaluate fastener security. The results of this testing demonstrate that the subject device provides adequate

fastener strength.